

Listing of the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

1. **(Currently amended)** A continuous process which comprises:
 - (a) continuously forming a monomer stream that contains an acrylic monomer, a polyether macromonomer selected from the group consisting of poly(propylene glycol) acrylate, poly(propylene glycol) methacrylate, poly(ethylene glycol) acrylate, poly(ethylene glycol) methacrylate, acrylates and methacrylates of an oxyethylene and oxypropylene block and random copolymer, and mixtures thereof, and a chain transfer agent; and an initiator stream that contains a free radical initiator; and, optionally, a chain transfer agent stream;
 - (b) continuously polymerizing the streams in a reactor at a temperature within the range of about -20°C to about 150°C ; and
 - (c) continuously withdrawing a polymer stream from the ~~reaction-zone~~ reactor.
2. **(Original)** The process of claim 1 wherein the polymerization temperature is within the range of about 20°C to about 90°C .
3. **(Original)** The process of claim 1 wherein the polymerization temperature is within the range of about 40°C to about 60°C .
4. **(Original)** The process of claim 1 wherein the monomer stream further contains a solvent.
5. **(Original)** The process of claim 1 wherein the initiator stream further contains a solvent.
6. **(Cancelled).**
7. **(Original)** The process of claim 1 wherein the initiator stream further contains a chain transfer agent.
8. **(Cancelled).**

9. **(Original)** The process of claim 1 wherein the acrylic monomer is selected from the group consisting of acrylic acid, methacrylic acid, sodium acrylate, sodium methacrylate, ammonium acrylate, ammonium methacrylate, potassium acrylate, potassium methacrylate, and mixtures thereof.

10. **(Cancelled).**

11. **(Cancelled).**

12. **(Cancelled).**

13. **(Cancelled).**

14. **(Cancelled).**

15. **(Cancelled).**

16. **(Cancelled).**

17. **(Cancelled).**

18. **(Cancelled).**

19. **(Cancelled).**

20. **(Cancelled).**